

PTO/SB/21 (08-00)

Please type a plus sign (+) inside this box →

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

*[Signature]*

## TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number	10/644,324
Filing Date	August 20, 2003
First Named Inventor	Brian Johnson
Group Art Unit	2188
Examiner Name	R. Bragdon
Attorney Docket Number	2269-4196.1US (99-0458.01/US)

### ENCLOSURES (check all that apply)

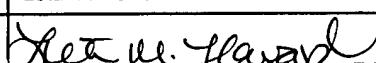
<input checked="" type="checkbox"/> Postcard receipt acknowledgment (attached to the front of this transmittal)  <input checked="" type="checkbox"/> Duplicate copy of this transmittal sheet in the event that additional filing fees are required under 37 C.F.R. § 1.16  <input type="checkbox"/> Preliminary Amendment  <input type="checkbox"/> Response to Restriction Requirement/Election of Species Requirement dated  <input checked="" type="checkbox"/> Amendment in response to office action dated April 11, 2005  <input type="checkbox"/> Amendment under 37 C.F.R. § 1.116 in response to final office action dated  <input type="checkbox"/> Additional claims fee - Check No. in the amount of \$  <input type="checkbox"/> Letter to Chief Draftsman and copy of FIGS. with changes made in red  <input type="checkbox"/> Transmittal of Formal Drawings  <input type="checkbox"/> Formal Drawings ( sheets)	<input type="checkbox"/> Information Disclosure Statement, PTO/SB/08A (08-00); <input type="checkbox"/> copy of cited references  <input type="checkbox"/> Supplemental Information Disclosure Statement; PTO/SB/08A (08-00); copy of cited references and Check No. in the amount of \$180.00  <input type="checkbox"/> Associate Power of Attorney  <input type="checkbox"/> Petition for Extension of Time and Check No. in the amount of \$  <input type="checkbox"/> Petition  <input type="checkbox"/> Fee Transmittal Form  <input type="checkbox"/> Certified Copy of Priority Document(s)  <input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> Terminal Disclaimer  <input type="checkbox"/> Terminal Disclaimer  <input type="checkbox"/> Terminal Disclaimer  <input type="checkbox"/> Terminal Disclaimer  <input type="checkbox"/> Other Enclosure(s) (please identify below):
	<b>Remarks</b>  The Commissioner is authorized to charge any additional fees required but not submitted with any document or request requiring fee payment under 37 C.F.R. §§ 1.16 and 1.17 to Deposit Account 20-1469 during pendency of this application.	

### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Kevin K. Johanson	Registration No. 38,506
Signature		
Date	July 11, 2005	

### CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Leta M. Howard		
Signature		Date	July 11, 2005

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



PATENT

THE UNITED STATES PATENT AND TRADEMARK OFFICE

**In re Application of:**

Brian Johnson

**Serial No.:** 10/644,324

**Filed:** August 20, 2003

**For:** METHOD AND APPARATUS FOR  
ADDRESS FIFO FOR HIGH-BANDWIDTH  
COMMAND/ADDRESS BUSSES IN  
DIGITAL STORAGE SYSTEM

**Confirmation No.:** 6644

**Examiner:** R. Bragdon

**Group Art Unit:** 2188

**Attorney Docket No.:** 2269-4196.1US  
(99-0458.01/US)

CERTIFICATE OF MAILING

I hereby certify that this correspondence along with any attachments referred to or identified as being attached or enclosed is being deposited with the United States Postal Service as First Class Mail on the date of deposit shown below with sufficient postage and in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

July 11, 2005  
Date

  
Signature

Leta M. Howard  
Name (Type/Print)

**AMENDMENT**

Mail Stop Amendment  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Sir:

The following amendments and remarks are filed in response to the Examiner's remarks in the Office Action mailed April 11, 2005, the three-month shortened statutory period for response to which expires on July 11, 2005.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 9 of this paper.